

. . DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the specification of wh	ich					
<u> </u>	s attached hereto. was filed on May 26, 199 United States Application or PCT International A and was amended on	n Number <u>08/452,120</u>		.•		
I hereby state that I has specification, including	ve reviewed and understath the claim(s), as amender	and the contents of the about	re-identified ed to above.			
I acknowledge the duty defined in Title 37, Coo	to disclose all informations to disclose all informations	on known to me to be mater , Section 1.56.	ial to patent	ability	to Be iii Post we and ssioner 231	
(d), of any foreign app identified below any fo	lication(s) for patent or reign application for pate ication on which priority	Fitle 35, United States Codinventor's certificate listed lent or inventor's certificate is claimed:	below and h	91. EL 4318918.	of this paper of feed Service Express Mail Service Express Mail date indicated aboressed to the Commisshington, D.C. 20	alling paper or fee) or fee)
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(Number)	(Country)	(Day/Month/Year Filed)	Yes No	g labe	l am d State service las bee demar	d 6
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	mailin -	that that see see see see see see see see see se	person ma
I hereby claim the bend States provisional app (Application Number)	efit under title 35, United lication(s) listed below Filing Date	States Code, Section 119(e) of any Ur	Express Mail" Date of Deposi	hereby certify the street with the Strice to Address hat this paper of Patents and Patents	(Signature of per
(Application Number)	Filing Date				_ 0010 1	J (C
	-	I hereby certify that this United States Postal S in an envelope addre Trademannia Washingt on UGU	ervice as first class ssed to the Com on, D.C. 20231	mail with :	sufficient postage	
Rev. 07/27/95 (D2) cak		Cathy C.	rersan Mailing Co. Kern (Jua	100 100 100 100 100 100 100 100 100 100	

I hereby claim the benefit under little 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or-PCT international filing date of this application:

(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)
Bradley J. Bereznak, Reg. No. Blakely, Jr., Reg. No. 25,831; No. 38,428; Daniel M. De Vos Gross, Reg. No. 31,020; David 35,894; George W Hoover II, Johansen, Reg No. 36,172; S Michael J. Mallie, Reg. No. 36,000; Nobles, Reg. No. 38,255; Rona 35,668; William W. Schaal, F W. Scott, IV, Reg. No. 36,000; Sokoloff, Reg. No. 25,128; Alli 36,285; David R. Stevens, Reg. No. 31,460; Ben 26,250; my attorneys; and Garand Edwin A. Sloane, Reg. No. ZAFMAN, with offices located 90025, telephone (310) 207-	. 33,474; Michael A. B; Timothy R. Croll, Res, Reg. 37,813; Scot As Reg. No. 32,992; Eritephen L. King, Reg. No. 5,591; Anthony C. Murald W. Reagin, Reg. No. 6,591; Anthony C. Murald W. Reagin, Reg. No. 739,018; Jar D; Maria McCormack San T. Sponseller, Reg. No. 38,626; Edwin J. Yorks, Reg. No. 33ry B. Goates, Reg. No. 34,728; my patent agent at 12400 Wilshire Boll 3800, with full power	Aloysius T. C. AuYeung, Reg. No. 35,432, bernadicou, Reg. No. 35,934; Roger W. 19. No. 36,771; William Donald Davis, F. A. Griffin, Reg. No. 38,167; Stephen D. 10. 33,395; Brian Don Hickman, Reg. No. 10. 19,180; Daniel C. Mallery; Reg. 33,5 rabito, Reg. No. 35,295; Kimberley G. 20,340; James H. Salter, Reg. No. mes C. Scheller, Reg. No. 31,195; Edwisobrino, Reg. No. 31,639; Stanley W. No. 38,318; John C. Stattler, Reg. No. H. Taylor, Reg. No. 25,129; Lester J. 609; and Norman Zafman, Reg. No. 37,079 tts; of BLAKELY, SOKOLOFF, TAYLOR & Soulevard, 7th Floor, Los Angeles, Califor of substitution and revocation, to s in the Patent and Trademark Office
(Nam ZAFMAN, 12400 Wilshire Bou telephone calls to <u>Lester J.</u>	e of Attorney or Agen Lilevard 7th Floor, Los	Angeles, California 90025 and direct
statements made on informatic statements were made with the punishable by fine or imprisor	on and belief are believe knowledge that willful nment, or both, under	ny own knowledge are true and that all yed to be true; and further that these I false statements and the like so made a Section 1001 of Title 18 of the United ay jeopardize the validity of the application.
Full Name of Sole/First Invent	Or (given name, family nam	e) Donald V. Perino
Inventor's Signature	V. Termy	Date
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Post Office Address	
Full Name of Sixth/Joint Inventor (given name, family name)	_
Inventor's Signature Date	_
Residence Citizenship (Country)	
(City, State) (Country)	
Post Office Address	_

Inventor's Signature		Date	
1,1,		••	
Residence		Citizenship	
Hesidende	(City, State)	(Country)	

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WITNESS my hand and official seal.

Notary's Signature

the undersigned Notary Public, personally appeared

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personally known to me ___ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) ______ subscribed to the within instrument, and acknowledged that ___executed it.

ASSIGNMENT PATENT Attorney's Docket (For Execution After Filing Patent Application) No.: 73305 PD41 In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned. Donald V Perino, Wayne S. Richardson, John R. Dillon. horoby set, essign, and transfer to Rambus Inc. a corporation of California , having a principal place of business at 2465 Latham Street Mountain View, California 94040 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all loreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was liked May 28,1995 and assigned Serial No. O8/452/120 and is entitled patent that was liked May 28,1995 and assigned Serial No. _08/452,120 CHIP SOCKET ASSEMBLY AND CHIP FILE ASSEMBLY FOR SEMICONDUCTOR CHIPS and in and to said application and all divisional, continuing, substitute, renewal, roissue, and all other parent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all loreign countries on said improvements; and in and to all rights of priority resulting from the filing of said and all foreign countries on said improvements; and in and to all rights of priority resulting from the fitting of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, release, and all other patent applications on any and all said improvements; execute all rightful eaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vealing title to said interovements and all endications for calculating to askit improvements, in said Assignee, its said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and coverant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned. Dies Name: Conaid V. Perino Name: Wayne S. Richardson Namo: John B. Dillon Date Name: Name: Name: Assignment Document Baturn Address; BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN 12400 Wilahira Bivd., Seventh Floor State of: SS. County of: Los Angeles, California 90025-1028

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Hev. 03/13/95 (A2)